



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
U.S. Designated/Elected Office (DO/EO/US)

#8/B

In re Application of:

HERZOG

Int'l Application No. PCT/AU99/00523

Int'l Filing Date: 29 June 1999 (29.06.99)

For: NPY-Y7 Receptor Gene

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Prior to calculating the official fees in the above-captioned application, please  
amend the application as follows:

IN THE CLAIMS:

Claim 11 (twice amended) A host cell transformed with a polynucleotide  
molecule encoding an NPY-Y7 receptor or a functionally equivalent fragment  
thereof, wherein the encoded NPY-Y7 receptor is characterized by the N-terminal  
amino acid sequence:

MX<sub>1</sub>X<sub>2</sub>MX<sub>3</sub>EKWDX<sub>4</sub>NSSE (SEQ ID NO: 1),

wherein X<sub>1</sub>, X<sub>2</sub>, X<sub>3</sub>, and X<sub>4</sub> are selected from codable amino acids or a plasmid or  
expression vector according to claim 10.

Claim 22 (twice amended) A method for detecting agonist or antagonist  
agents of an NPY-Y7 receptor, comprising contacting an NPY-Y7 receptor which is  
characterized by the N-terminal amino acid sequence: